

# TRATENT COOPERATION TRE, IY

То:

### From the INTERNATIONAL BUREAU

## **PCT**

### **NOTIFICATION OF ELECTION**

(PCT Rule 61.2)

Assistant Commissioner for Patents United States Patent and Trademark Office Box PCT Washington, D.C.20231

Date of mailing (day/month/year)
17 May 2000 (17.05.00)

International application No.
PCT/US98/22702

International filing date (day/month/year)
26 October 1998 (26.10.98)

Applicant

ABRAHAM, Kwesi, E. et al

1.	The designated Office is hereby notified of its election made:
	X in the demand filed with the International Preliminary Examining Authority on:
	02 February 2000 (02.02.00)
	in a notice effecting later election filed with the International Bureau on:
2.	The election X was
	was not
	made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

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# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 5843-50112	FOR FURTHER ACTION		fication of Transmittal of International y Examination Report (Form PCT/IPEA/416)		
International application No. PCT/US98/22702	International fil (day/month/uear) 20 00 10 BER 1998	ing date	Priority date (day/month/year) NONE		
International Patent Classification (IPC) IPC(7): G06K 15/00 and US CI.: 358	or national classification and I 3/1.12,1.13,1.18	PC			
Applicant HEWLETT-PACKARD COMPANY					
Authority and is transmitted  2. This REPORT consists of a  This report is also accombeen amended and are the	to the applicant according total of sheets.  apanied by ANNEXES, i.e., slue basis for this report and/or stion 607 of the Administrativ	to Article 36.  neets of the des sheets containi	this International Preliminary Examining cription, claims and/or drawings which have ng rectifications made before this Authority. under the PCT).		
3. This report contains indicatio		items:			
I X Basis of the repo	ort				
II Priority					
III Non-establishme	III Non-establishment of report with regard to novelty, inventive step or industrial applicability				
IV Lack of unity of	invention				
V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability citations and explanations supporting such statement					
VI Certain documents					
VII Certain defects in	the international application				
VIII Certain observatio	ns on the international application	ation			
Date of submission of the demand	Da	te of completion	n of this report		
02 FEBRUARY 2000		07 MAY 2000			
Name and mailing address of the IPEA/	l l	thorized officer	Kanafilat		
Commissioner of Patents and Trader Box PCT Washington, D.C. 20231	TUTKS	ART EVANS	1\U\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
Facsimile No. (703) 305-3230	Tel	ephone No.	(703) 305-9600		

PCT/US98/22702

I. Basis of the report	
1. With regard to the elements of the international application	m·*
the international application as originally file	
<u> </u>	as originally filed
NONE	, as originally filed, filed with the demand
	, filed with the letter of
X the claims:	
Puges	, as originally filed
P.540	, as amended (together with any statement) under Article 19
pages NONE , filed w	ith the letter of , filed with the demand
, med w	the letter of
X the drawings:	
1-6	, as originally filed
pages NONE	, filed with the demand
	, filed with the letter of
party.	
X the sequence listing part of the description:	
Puges	, as originally filed
pages NONE	, filed with the letter of, filed with the demand
pages	, filed with the letter of
the international application was filed, unless otherwis	bove were available or furnished to this Authority in the language in which e indicated under this item.  hority in the following language which is:
the language of a translation furnished for the	ne purposes of international search (under Rule 23.1(b)).
the language of publication of the internation	nal application (under Rule 48.3(b)).
<del></del>	urposes of international preliminary examination (under Rules 55.2 and/
or 55.3).	aposes of international preniminary examination (under Rules 33.2 and
·	
	sequence disclosed in the international application, the international pasis of the sequence listing:
contained in the international application in	printed form.
filed together with the international applicati	on in computer readable form.
furnished subsequently to this Authority in v	vritten form.
furnished subsequently to this Authority in c	omputer readable form.
The statement that the subsequently furnished international application as filed has been furn	written sequence listing does not go beyond the disclosure in the nished.
	computer readable form is identical to the writen sequence listing has
4. X The amendments have resulted in the cancel	lation of:
the description, pages none	
the claims, Nosnone	
X the drawings, sheets/fig none	
5. X This report has been drawn as if (some of) the a	mendments had not been made, since they have been considered to go
beyond the disclosure as filed, as indicated in the	ne Supplemental Box (Rule 70.2(c)).**
* Replacement sheets which have been furnished to the rein this report as "originally filed" and are not annex and 70.17).	ceiving Office in response to an invitation under Article 14 are referred to ted to this report since they do not contain amendments (Rules 70.16

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<ul> <li>V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;</li> <li>citations and explanations supporting such statement</li> </ul>						
1.	statement					
	Novelty (N)	Claims	1-8	YES		
		Claims	none	NO		
	Inventive Step (IS)	Claims	1-8	YES		
		Claims	none	NO		
	Industrial Applicability (IA)	Claims	1-8	YES		
		Claims	none	NO		
2.	citations and explanations (Rule 70.7	`				
	Claims 1-8 meet the criteria set out in PCT Artic second page order is selected, individually rotati folding the sheets a booklet having the pages in to in claim 1 or "a page placement routine for arran paper to yield a booklet according to a first of the between the pair of document page images on the	cle 33(2)-(4) ng all the pa the page nur- nging pairs on the left-to-right e sides of the	b), because the prior art does not teach or fairly suggest "if the ages in the arrangement by about 180° so as to effect upon on the sequence according to the second page order" as claime of document page images to be printed on sides of sheets of the tand right-to-left page orders with the sheets folded over we sheets; and a page rotation routine for rotating the docume ther setting is set to a second of the left-to-right and right-to-left pages.	ed nt		
	NEW CITATIONS NONE					

## PCT/US98/22702

Sup	plemental	Box

(To be used when the space in any of the preceding boxes is not sufficient)

Continuation of: Boxes I - VIII

Sheet 10

- I. BASIS OF REPORT:
- 5. (Some) amendments are considered to go beyond the disclosure as filed:  $\ensuremath{\mathsf{NONE}}$